WE CLAIM:

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- 1. A preparation which comprises sorbic acid, at least one acid which is liquid at room temperature (=23°C) and at least one other organic acid, different from sorbic acid, which is solid at room temperature (=23°C).
- 10 2. The preparation as claimed in claim 1, wherein it additionally comprises a carrier.
 - 3. The preparation as claimed in claim 1, wherein the preparation comprises at least 80% by weight of acids.

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- 4. The preparation as claimed in claim 1, wherein it comprises 10-50% by weight of sorbic acid (based on the preparation).
- 5. The preparation as claimed in claim 1, wherein it comprises >0-40% by weight (based on the preparation) of liquid acids.
 - 6. The preparation as claimed in claim 5, wherein the liquid acid is selected from one or more of the following acids: propionic, acetic, lactic, valeric, formic, isobutyric, trimethylacetic, 2-methylbutyric, hexanoic, butyric, phosphoric, hydrochloric and sulfuric acids.
 - 7. The preparation as claimed in claim 1, wherein it comprises >0 to 50% by weight (based on the preparation) of solid organic acids.
- 30 8. The preparation as claimed in claim 7, wherein the solid organic acid is selected from one or more of the following acids: fumaric, tartaric acid,

malic, succinic, adipic, ascorbic, gluconic, citric and amino acids.

9. The preparation as claimed in claim 2, wherein it comprises a maximum of 20% of carrier.

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- 10. The preparation as claimed in claim 2, wherein the carrier is perlite (Perlstein, E 599).
 - 11. A feed which comprises a preparation as claimed in claim 1.

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- 12. A feed additive which comprises a preparation as claimed in claim 1.
- 13. The feed as claimed in claim 11, wherein it comprises 0.125 to
 7.5% by weight (based on the feed) of the preparation.
 - 14. Method of using a preparation as claimed in claim 1 in pig husbandry, comprising feeding the preparation to a pig.
- 20 15. Method of using a preparation as claimed in claim 1 in calf husbandry, comprising feeding the preparation to a calf.
 - 16. Method of using a preparation as claimed in claim 1 in lamb husbandry, comprising feeding the preparation to a lamb.

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17. Method of using a preparation as claimed in claim 1 in poultry husbandry, comprising feeding the preparation to a poultry.

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